

Table F-11. Predicted Maximum Concentrations (mg/L) of Chromium at Acid/Caustic Basins^a

Constituent	Applicable standard ^c	Monitoring data maximum mean concentration ^f	Predicted maximum concentration					
			No action ^b		No removal and closure		Removal and closure	
			1-m well	100-m well	1-m well	100-m well	1-m well	100-m well
Lead	5.0×10^{-2}	(d)	5.4×10^{-2} (1971)	5.4×10^{-2} (1971)	(e)	(e)	(e)	(e)
Tetrachloro-ethylene ^f	7.0×10^{-4}	5.1×10^{-2} (Well LAC 2)	9.4×10^{-2} (1971)	9.4×10^{-2} (1972)	(e)	(e)	(e)	(e)

^aSource: Adapted from Ward, Johnson, and Marine, 1987.

^bNumber in parentheses represents year in which concentration is expected to be reached.

^cEPA, 1985b. Tetrachloroethylene from EPA, 1985a.

^dBelow applicable standard.

^eValue identical to that for no action.

^fTOH concentration assumed to be all tetrachloroethylene.